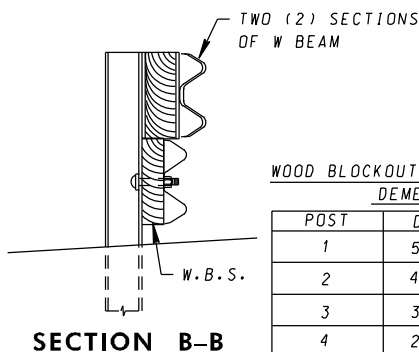
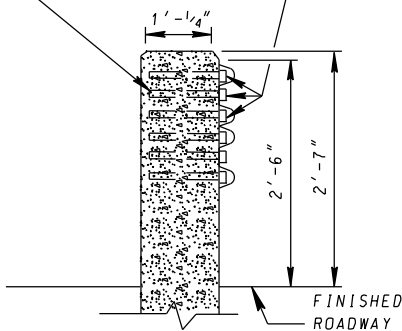


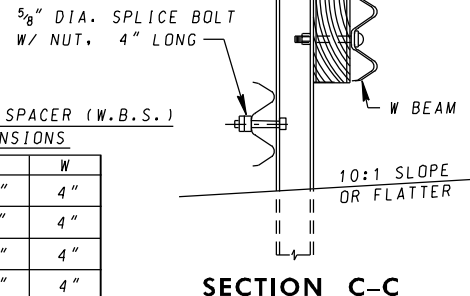
(SEE STD. MD 605.44) FOR ALTERNATE ANCHORAGE METHOD "CAST IN CONCRETE"

THE CONTRACTOR SHALL FURNISH AND INSTALL FOUR (4) $\frac{7}{8}$ " DIA. HEAVY DUTY GALV. THREADED ANCHOR RODS WITH HEX. HEAD RECESSED NUTS AND RECTANGULAR PLATE WASHERS. ANCHOR RODS SHALL BE ANCHORED WITH EPOXY GROUT AS SPECIFIED IN SPEC. 902. (SEE STD. MD 605.41-02 FOR RECTANGULAR PLATE WASHER DETAIL)



WOOD BLOCKOUT SPACER (W.B.S.) DIMENSIONS

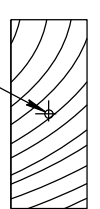
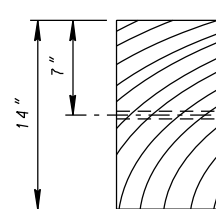
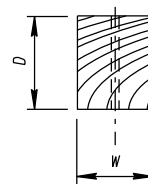
POST	D	W
1	5"	4"
2	4"	4"
3	3"	4"
4	2"	4"



NOTE 1: POSTS 1, 2, 3, 4 & 6 REQUIRE ADDITIONAL HOLE TO ATTACH LOWER BLOCKS AND/OR RUBRAIL.

NOTE 2: FOR THE WOOD SPACER USE AN 8" BOLT FOR POST 1, 6" FOR POSTS 2 AND 3, AND 4" FOR POST 4.

NOTE 3: DO NOT ATTACH W-BEAM TO POSTS 1, 2, 3, 5 OR 7. BOLT BLOCKS DIRECTLY TO POSTS.



WOOD BLOCKOUT SPACER

SPECIFICATION 605	CATEGORY CODE ITEMS										
APPROVED <i>Kirk G. McCall</i> DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT											
SHA State Highway Administration	<table> <tr> <td>APPROVAL • SHA REVISIONS</td><td>APPROVAL • FEDERAL HIGHWAY ADMINISTRATION</td></tr> <tr> <td>APPROVAL 11-10-99</td><td>APPROVAL 7-2-99</td></tr> <tr> <td>REVISED 8-16-12</td><td>REVISED 8-13-12</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> </table>	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	APPROVAL 11-10-99	APPROVAL 7-2-99	REVISED 8-16-12	REVISED 8-13-12	REVISED	REVISED	REVISED	REVISED
APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION										
APPROVAL 11-10-99	APPROVAL 7-2-99										
REVISED 8-16-12	REVISED 8-13-12										
REVISED	REVISED										
REVISED	REVISED										

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

**TRAFFIC BARRIER W BEAM
ANCHORAGE TO VERTICAL FACE**

STANDARD NO.

MD 605.42